POND
AN
ALMANACK
for the year of our
LORD GOD
1672.

Being the Biſſextile or Leap-year, and from the Worlds Creation at the Spring 5675 compleat.

Amplified with many good things both for pleaſure and profit: and fitted for the Meridian of *Saffron-Walden* in *Eſſex*, where the Pole is elevated 52 degrees and 6 minutes above the Horizon.

Whereunto are added the ſeveral Fairs held in *England* each moneth this year.

Omnia cùm vireant, tunc eſt nova temporis ætas:
Sic Annus per Ver incipiendus erit.

CAMBRIDGE,
Printed by *John Hayes*, Printer to the *Univerſitie*, 1672.

THe Golden Number this year is 1
The Cycle of the Sun is 1
The Epact 11
The Dominical Letters G. F.
Shrove-sunday February the 18.
Easter-day April the 7th. } 1672.
Whitsunday May the 26.
Advent-sunday Decemb. the 1.

How the Moveable Feasts are found readily.

SEek the Change of the Moon in *February* for that year ye desire to know the Moveable Feasts. Then note what day it falleth on, the next Tuesday is Shrove-Tuesday; but if the Change be on a Tuesday, then the next Tuesday ensuing is it. The Sunday after is the first Sunday in Lent. Six Sundays after that, is Easter day. Add 35 days or 5 weeks to Easter day, and ye have Rogation-sunday. To that add four days, so ye have Ascension day: then have ye ten days to Whitsunday. And seven days after is Trinity-sunday. And as for Advent-sunday, it is always the neareſt Sunday to the Feast of *S. Andrew*, whether before or after.

Times prohibiting and allowing Marriage.

MArriage comes in on the 13 of *January*, and by *Septuagesima* it is out again until Low-sunday; at which time it comes in again, and goes no more out till Rogation-sunday: from whence it is forbidden again until Trinity-sunday; and from thence it is unforbidden till Advent-sunday. But then it is out, and comes not in again until S. *Hilary* which is on the 13 day of *January* next after.

January hath xxxi days.

Full moon the 4 day, 42 min. past 11 before noon.
Last quarter the 12 day, 24 min. past 7 in the morn.
New moon the 19 day, 8 min. past midnight.
First quarter the 27 day, 50 min. past 4 in the morn.

					Sun-rising.		Sun-setting.	
1	g	Circ. of Chr.	Gem.	10	8	4	3	56
2	b	Oct. Steph.		25	8	3	3	57
3	c	Octab. John	Canc.	9	8	2	3	58
4	d	Octab. Innoc.		24	8	0	4	0
5	e	Simeon	Leo	8	7	59	4	1
6	f	Epiphany		22	7	58	4	2
7	☽	1 aft. Epiph.	Virg.	6	7	57	4	3
8	a	Lucian m.		19	7	55	4	5
9	b	Marcelline	Libr.	2	7	54	4	6
10	c	Sun in Aquar.		14	7	52	4	8
11	d	Pyginus		27	7	51	4	9
12	e	Archadius.	Scorp.	8	7	50	4	10
13	f	Hilary bish.		28	7	48	4	12
14	☽	2 after Epiph.	Sagit.	2	7	47	4	13
15	a	Maurtius		14	7	46	4	14
16	b	Marcellus		26	7	45	4	15
17	c	Anthony	Capr.	8	7	44	4	16
18	d	Peters chair.		20	7	42	4	18
19	e	Wolstan bish.	Aquar.	3	7	40	4	20
20	f	Octab. Hilar.		16	7	38	4	22
21	☽	3 aft. Epiph.		29	7	36	4	24
22	a	Vincent	Pisces	13	7	34	4	26
23	b	Term begins		26	7	32	4	28
24	c	Timothy b.	Aries	10	7	30	4	30
25	d	Conv. of Paul		24	7	28	4	32
26	e	Polycarp m.	Taur.	8	7	26	4	34
27	f	Quind. Hilar.		22	7	24	4	36
28	☽	4 aft. Epiph.	Gem.	6	7	22	4	38
29	a	Valerius b.		20	7	20	4	40
30	b	K. Char. Mar.	Canc.	4	7	18	4	42
31	c	Saturnine		18	7	16	4	44

The year is new, I would mens hearts were so,
And that their Innocence were like the snow,
But (like the weather) charity is cold,
And Hospitable deeds, are scarce as gold.

January 1672.

1	Snow,
2	rain.
3	Thick air, and
4	cold.
5	
6	Cold air in-
7	clining to
8	frost or
9	snow.
10	Something
11	windy.
12	More cold
13	then moist.
14	Variable
15	state and
16	temper of
17	the air.
18	Cold impetu-
19	ous windy
20	weather.
21	Very sharp
22	frosty cold
23	weather.
24	Clouds after
25	scattering
26	snow or
27	fleet.
28	Cold abated.
29	Windy open
30	weath. after.
31	Rain-like.

Full Moon the 3 day, 38 min. before 1 in the morn.
Last quarter the 10 day, 56 min. past 6 at night.
New moon the 18 day, 30 min. past 2 after noon.
First quarter the 26 day, 50 min. past 5 in the morn.

						Sun-rising.		Sun-setting.	
1	d	Brigets Fast	Leo	3	7	14	4		46
2	e	Purif. of Mary		16	7	12	4		48
3	f	Crast. purif.	Virg.	0	7	10	4		50
4	G	Septuagesima		14	7	8	4		52
5	a	Agatha		27	7	6	4		54
6	b	Dorothy	Libra	10	7	4	4		56
7	c	Augulus		22	7	02			58
8	d	Sun in Pisces	Scorp.	4	7	0	5		59
9	e	Octab. Purif.		16	6	58	5		0
10	f	Scholastica		28	6	56			2
11	G	Sexagesima	Sagit.	10	6	54			4
12	a	Term ends		22	6	52			6
13	b	Agabus	Capr.	4	6	51			8
14	c	Valentine		16	6	49			9
15	d	Faustine		28	6	47	5		11
16	e	Juliana	Aqua.	11	6	45	5		13
17	f	Constant.		24	6	43	5		15
18	G	Shrovesund.	Pisces	8	6	41	5		17
19	a	Sabina		22	6	40	5		19
20	b	Shrove Tuesd	Aries	6	6	38	5		20
21	c	Ashwednesd.		20	6	36	5		22
22	d	Cath. Pet.	Taur.	4	6	34	5		24
23	e	Serenus		18	6	32	5		26
24	f	Intercal. Fast.	Gem.	3	6	30	5		28
25	F	Quadragesi.		17	6	28	5		30
26	g	and Matthias	Cane.	1	6	26	5		32
27	a	Fortunatus		15	6	24	5		34
28	b	Ember week		28	6	22	5		36
29	c	Oswald bish.	Leo	12	6	20	5		38

If on Candlemas day the Sun hath ſhin'd
The greateſt part of Winter comes behind.
But tell me then, to which account we muſt
(Ours or the foreign) give the greateſt truſt.

February 1672.

1 Indifferent.
2 Freezing.
3 Cold North
4 wind, with
5 rain or
6 ſnow.
7 Something
8 milder.
9 Wind with
10 ſtorms of
11 ſnow or rain.
12 Right Winter
13 weather.
14 Wind, raiſing
15 rain, ſnow,
16 or ſleet.
17
18
19 Moiſt cold hu-
20 mid weather
21 with wind
22 at ſea and
23 land alſo.
24 Very vari-
25 able and
26 changeable.
27
28 Strong Weſt
29 winds.

March hath xxxi days.

Full moon the 3 day, 28 min. past 2 after noon.
Last quarter the 11 day, 41 min. past 2 after noon.
New moon the 19 day, 19 min. past 2 in the morn.
First quarter the 25 day, 52 min. past 5 at night.

							Sunrising.	Sunsetting.
1	D	David. bish.	Leo	26	6		18	42
2	E	Chad bish.	Virg.	9	6		16	44
3	F	Ordin. Sund.		22	6		14	46
4	G	Adrian	Libra	6	6		12	48
5	A	Eusebius		18	6		10	50
6	B	Frederick	Scorp.	0	6		8	52
7	C	Perpetua		12	6		6	54
8	D	Mauritan.		24	6		4	56
9	E	Agapite	Sagit.	6	6		2	58
10	F	3 sun. in Lent		18	6		0	0
11	G	Antrion	Capr.	0	5		58	2
12	A	Gregory b.		12	5		56	4
13	B	Ernestus		24	5		54	6
14	C	Candid. mar.	Aquar.	6	5		52	8
15	D	Longinus		19	5		50	10
16	E	Cyriacus	Pisces	3	5		48	12
17	F	Midlent sund.		16	5		46	14
18	G	Edward K.	Aries	0	5		44	16
19	A	Joseph.		15	5		42	18
20	B	Rupertus		29	5		40	20
21	C	Benedict ab.	Taur.	14	5		38	22
22	D	Aphrodisius		29	5		36	24
23	E	Theodor. fast	Gem.	13	5		34	26
24	F	5 sun. in Lent		27	5		32	28
25	G	Annun. Mary	Canc.	12	5		30	30
26	A	Castulus		25	5		28	32
27	B	Johan. erem.	Leo	9	5		26	34
28	C	Dorothy vir.		23	5		24	36
29	D	Eustach.	Virg.	5	5		22	38
30	E	Guido		18	5		20	40
31	F	Palm-sunday	Libra	1	5		18	42

A bluſtering March, through nine bull hides will (blow;
For this our old Grandames would have us know,
But with their rule this year will ſcarce accord,
Since better weather March may now afford.

March 1672.

1 The wind
2 turning often
3 with ſome
4 moiſture.
5
6 Cold; perhaps
7 freezing.
8 Sleeting
9 air.
10 Cold in the
11 morning, and
12 a little moiſt.
13 Tempeſtuous
14 at ſea; and at
15 land very
16 windy, raiſing
17 wet.
18 More mild
19 and warm,
20 but altereth
21 ſoon after to
22 more bluſtring
23 weather.
24 Milder again.
25 Temperate
26 ſpringing
27 weather.
28 Rain from the
29 South.
30 Temperate
31 weather.

April hath xxx days.

Full moon the 2 day, 24 min. past 5 in the morning.
Last quarter the 10 day, 12 min. past 8 in the morn.
New moon the 17 day, 26 min. past 11 before noon.
First quarter the 24 day, 38 min. past 1 in the morn.

						Sun rising.		Sun setting.	
1	g	Theodozus	Libra	14	5		16	6	44
2	a	Mary Egypt		26	5		14	6	46
3	b	Richard bish.	Scorp.	9	5		12	6	48
4	c	Ambrose bis.		21	5		10	6	50
5	d	Good Friday	Sagit.	3	5		8	6	52
6	e	Sixtus		14	5		6	6	54
7	f	Easter day.		26	5		4	6	56
8	g	Egesippus	Capr.	8	5		2	6	58
9	a	Perpet. bish.		20	5		0	7	0
10	b	Sun in Taur.	Aqua.	2	4		58	7	2
11	c	Leo Pap.		15	4		56	7	4
12	d	Julius		27	4		54	7	6
13	e	Justinus	Pisces	11	4		52	7	8
14	f	Low sunday		24	4		50	7	10
15	g	Olympis	Aries	8	4		48	7	12
16	a	Julet. bish.		23	4		46	7	14
17	b	Anicetus	Taur.	8	4		45	7	15
18	c	Apollonius		23	4		43	7	17
19	d	Alphege	Gem.	8	4		41	7	19
20	e	Sulpitius		23	4		39	7	21
21	f	2 sun. aft. East.	Canc.	7	4		38	7	22
22	g	Quind. Pasch.		21	4		36	7	24
23	a	St GEORGE	Leo	6	4		34	7	26
24	b	Term begins		19	4		33	7	27
25	c	Mark Evan.	Virg.	2	4		32	7	28
26	d	Cletus bish.		15	4		30	7	30
27	e	Anastatius		28	4		28	7	32
28	f	3 after Easter	Libra	11	4		26	7	34
29	g	Tres Pasch.		24	4		25	7	35
30	a	Erkenw. fast	Scorp.	5	4		23	7	37

When April weeps, then May will chirp and sing,
For April showers, make May-flowers to spring;
And such a moneth I think this moneth will be;
The truth whereof 'tis Time must let us see.

April 1672.

1 Mild, but
2 alters about
3 the Full, and is
4 less cold till
5 Good-Friday.
6
7 Cool air 2 or
8 3 days.
9 Fine warm
10 showers and
11 temperate.
12 Wet & colder
13 weather, for
14 some days.
15 Something
16 better.
17 More dry then
18 cold, and
19 thunder-like.
20 Cool nights.
21 Various and
22 moist.
23 Temperate &
24 fine warm
25 weather
26 with April
27 showers.
28 Pleasant and
29 good till the
30 last day.

Full moon the first day, 46 min. past 8 at night.
Last quarter the 9 day, 8 min. past 11 at night.
New moon the 16 day, 10 min. past 5 after noon.
First quarter the 23 day, 33 min. past 11 before noon.
Full moon the 31 day, 56 min. past 11 before noon.

						Sun rising.		Sun setting.	
1	b	Phil. & Jam.	Scorp.	17	4	22	7		38
2	c	Athanasius		29	4	21	7		39
3	d	Invent. cruc.	Sagit.	11	4	19	7		41
4	e	Florianus		23	4	17	7		43
5	f	4 after Easter	Capr.	5	4	16	7		44
6	g	Joh Port. Lat.		17	4	14	7		46
7	a	John of Bev		29	4	13	7		47
8	b	Stanislaus	Aquar.	11	4	11	7		49
9	c	Hieb		23	4	9	7		51
10	d	Pancratius	Pisces	6	4	7	7		53
11	e	Sun in Gem.		19	4	6	7		54
12	f	Rogation sun.	Aries	3	4	5	7		55
13	g	Quind. Pasch.		17	4	4	7		56
14	a	Fortunatus	Taur.	1	4	2	7		58
15	b	Sophia. Fast		16	4	1	7		59
16	c	Ascension d.	Gem.	1	4	0	8		0
17	d	Craft Ascen.		16	3	59	8		1
18	e	Potentius	Canc.	1	3	58	8		2
19	f	6 af. Easter		16	3	57	8		3
20	g	Term ends	Leo	1	3	56	8		4
21	a	Servulus		15	3	55	8		5
22	b	Helen		29	3	54	8		6
23	c	Desiderius	Virgo	12	3	53	8		7
24	d	Sert. mart.		25	3	52	8		8
25	e	Urban. Fast	Libra	8	3	51	8		9
26	f	Whitsunday		20	3	50	8		10
27	g	Bede	Scorp.	2	3	49	8		11
28	a	Ember week		14	3	48	8		12
29	b	K. Char. ret.		26	3	47	8		13
30	c	Wigandus	Sagit.	8	3	46	8		14
31	d	Petronella		20	3	46	8		14

Come enter in thou pleasant moneth of May;
What is it for thy self, that thou canst say?
If April hath been kind, and wept for thee,
We wish the fruits of that moneths tears to see.

May 1672.

1 Nightly rains
2 and hot air,
3 with wind
4 now and
5 then —— at
6 Joh. Port. Lat.
7 Colder with
8 some wind if
9 not rain also.
10 Fair and good
11 weather.
12
13
14
15
16 Hot weather,
17 with rain or
18 thunder.
19
20 Very good
21 weather.
22
23 Some showers
24 about this
25 time and
26 some days
27 after.
28
29
30 Cloudy and
31 various,

June hath xxx days.

Laſt quarter the 8 day, 43 min. paſt 10 before noon.
New Moon the 15 day, 46 min. paſt one in the morn.
Firſt quarter the 22 day, 51 min. paſt 11 at night.
Full Moon the 30 day, 47 min. paſt 2 in the morn.

						Sun rising.			Sun ſetting.	
1	e	Nichomede	Capr.	2	3	46	8		14
2	f	Trin. Ordin.		14	3	45	8		15
3	g	Craſt. Trin.		26	3	45	8		15
4	a	Petroctus	Aquar.	8	3	45	8		15
5	b	Boniface		20	3	44	8		16
6	c	Artemius	Piſces	2	3	44	8		16
7	d	Term begins		15	3	44	8		16
8	e	Meldard.		28	3	43	8		17
9	f	1 ſun. aft. Trin	Aries	12	3	43	8		17
10	g	Octab. Trin.		26	3	43	8		17
11	a	S' Barnabas	Taur.	10	3	43	8		17
12	b	Blandina		25	3	43	8		17
13	c	Tyril	Gem.	10	3	43	8		17
14	d	Baſil biſh.		25	3	43	8		17
15	e	Valerius	Canc.	10	3	43	8		17
16	f	2 after Trin.		25	3	44	8		16
17	g	Quind. Trin.	Leo	10	3	44	8		16
18	a	Marcus		24	3	44	8		16
19	b	Gervaſe	Virg.	8	3	45	8		15
20	c	Edw. K. tr.		2	3	45	8		15
21	d	Walburg	Libra	4	3	45	8		15
22	e	Achaſt. Faſt		17	3	46	8		14
23	f	3 after Trin.		29	3	46	8		14
24	g	John Baptiſt	Scorp.	11	3	46	8		14
25	a	Loy biſh.		23	3	47	8		13
26	b	Term ends	Sagit.	5	3	47	8		13
27	c	7 Sleepers		17	3	48	8		12
28	d	Leo b. Faſt.		29	3	49	8		11
29	e	Peter Apoſt.	Capr.	10	3	50	8		10
30	f	4 after Trin.		22	3	51	8		9

June is a joyous moneth as well as May,
Good husbands now will think of making hay;
But let them make it whil'st the sun doth shine,
And if a shower come let none repine.

June 1672.

11 Clear air.
12
13 More dry
14 then cold
15 this
16 quarter.
17 Clear weather.
18 The 8 day is
19 critical: for if
20 it rain that
21 day, it argues
22 a dropping
23 hay-time.
24 Intemperate
25 air at the
26 setting of
27 Arcturus.
28 Fine hot
29 weather.
30 A gratefull
31 temper.
32 More hot
33 then dry.
34 Somthing moist
35 Cloudy
36 windy wea-
37 ther.
38 Cool
39 and
30 moist.

July hath xxxi days.

Last quarter the 7 day, 15 min. past 7 after noon.
New moon the 14 day, 9 min. past 9 in the forenoon.
First quarter the 21 day, 36 min. past noon.
Full moon the 29 day, 48 min. past 4 after noon.

						Sun rising.		Sun setting.	
1	g	Theobald	Aquar.	5	3	53	8	11	7
2	a	Visitat. Mary		17	3	54	8		6
3	b	Cornelius		29	3	55	8		5
4	c	Martin tr.	Pisces	12	3	56	8		4
5	d	Anselme		25	3	57	8		3
6	e	Hector	Aries	8	3	58	8		2
7	f	5 aft. Trin.		20	3	59	8		1
8	g	Chilian	Taur.	5	4	0	8		0
9	a	Cyril. bish.		19	4	1	7		59
10	b	7 Brethren	Gem.	4	4	3	7		57
11	c	Pius		18	4	4	7		56
12	d	Henricus	Canc.	3	4	5	7		55
13	e	Sun in Leo		18	4	7	7		53
14	f	6 aft. Trin.	Leo	3	4	8	7		52
15	g	S. Swithin		18	4	10	7		50
16	a	Osmund	Virg.	2	4	11	7		49
17	b	Alexius		16	4	13	7		47
18	c	Rufus.		29	4	15	7		45
19	d	Dog days beg.	Libra	13	4	17	7		43
20	e	Margaret		25	4	19	7		41
21	f	7 after Trin.	Scorp.	7	4	21	7		39
22	g	Mary Magd		20	4	23	7		38
23	a	Apolinaris	Sagit.	2	4	24	7		36
24	b	Christine fast		13	4	26	7		34
25	c	James Apost.		25	4	2	7		33
26	d	S. Anne	Capr.	7	4	29	7		31
27	e	Martha		19	4	30	7		30
28	f	8 after Trin.	Aquar.	1	4	32	7		28
29	g	Beatrix		14	4	33	7		27
30	a	Abdon		26	4	35	7		25
31	b	Germanus	Pisces	9	4	37	7		23

Now July's come, let countrey men make haſte.
And of their Sun-ſhine hours make no waſte,
For then their hay they ſoon may gather in,
Before a Tempeſt wet them to the skin.

July 1672.

1 Some rain
2 or thunder.
3 Scarce fair.
4 Temperate,
5 but thick air.
6 Clear weath.
7 Hot days and
8 miſty morn-
9 ings. Cool.
10 Various and
11 thunder-like.
12 A little rain
13 perhaps
14 Fair and
15 good weath.
16 Thunder.
17 Very hot
18 weather and
19 ſometimes.
20 th. Windy.
21 Weſt wind.
22 Good Sum-
23 mer wea-
24 ther fit for
25 hay or har-
26 veſt.
27 Wind, rain.
28 Fair and
29 windy, the 29.
30 Good weath.
31 ends the mon.

Auguſt hath xxxi days.

Laſt quarter the 6 day, 27 min. paſt one in the morn.
New moon the 12 day, 44 min. paſt 5 after noon.
First quarter the 20 day, 35 min. paſt 8 in the morn.
Full moon the 27 day, 21 min. paſt 4 after noon.

						Sun riſing.		Sun ſetting.	
1	c	Lammas day	Piſces	22	4	38	7		22
2	d	Stephanus	Aries	5	4	39	7		21
3	e	Dominicus		18	4	41	7		19
4	f	9 after Trin.	Taur.	2	4	43	7		17
5	g	Oſwald		16	4	44	7		16
6	a	Transfigurat.	Gem.	0	4	46	7		14
7	b	Donatus		14	4	48	7		12
8	c	Cyriacus		28	4	50	7		10
9	d	Romanus	Canç.	13	4	52	7		8
10	e	St Laworen.		27	4	54	7		6
11	f	10 after Trin.	Leo	12	4	56	7		4
12	g	Sun Eclipſed		26	4	58	7		2
13	a	Sun in Virgo	Virgo	10	5	0	7		0
14	b	Euſebius		24	5	2	6		58
15	c	Aſſum. of M.	Libra	8	5	4	6		56
16	d	Roch mart.		21	5	6	6		54
17	e	Hammes	Scorp.	3	5	8	6		52
18	f	11 after Trin.		15	5	10	6		50
19	g	Hebaldus		27	5	12	6		48
20	a	Lenes biſh.	Sagit.	9	5	14	6		46
21	b	Bernard		21	5	16	6		44
22	c	Symphzon	Capr.	3	5	18	6		42
23	d	Zachee. Faſt		15	5	20	6		40
24	e	Barthol. Ap.		27	5	22	6		38
25	f	12 after Trin.	Aquar.	9	5	24	6		36
26	g	Ireneus.		22	5	26	6		34
27	a	Dog days end	Piſces	5	5	28	6		32
28	b	Auguſtine		18	5	30	6		30
29	c	Decol. J. B.	Aries	1	5	32	6		28
30	d	Felix prieſt		14	5	34	6		26
31	e	Paulinus		29	5	36	6		24

Poor Ruth did glean, and ſtole not from the ſheaf;
Nor came ſhe nigh the Reapers without leave: *Ruth
But our poor ſteal, and think it is no theft, 1. 15.
Scorning (moſt what) to gather what is left.

Auguſt 1672.

1 Hot wea-
2 ther.
3 Temperate
4 and good
5 for
6 harveſt.
7 Heat or
8 thunder.
9 According to
10 the ſeaſon,
11 thunder and
12 heat, with
13 moiſture
14 now and
15 then this
16 Quarter.
17
18 Windy
19 weather, if
20 not ſome
21 rain alſo.
22 Afterward
23 fair and
24 good for
25 the moſt
26 part.
27 The heat
28 of the year
29 begins to
30 abate
31 now.

September hath xxx days.

Laſt quarter the 4 day, 16 min. paſt 6 in the morn.
New moon the 11 day, 47 min. paſt 4 in the morn.
Firſt quarter the 19 day, at almoſt 2 in the morn.
Full moon the 26 day, 21 min. paſt 4 in the morn.

						Sun riſing.			Sun ſetting.	
1	f	13 after Trin.	Taur.	13	5	38	6			22
2	g	Veronica		27	5	40	6			20
3	a	Serapia	Gem.	11	5	42	6			18
4	b	Theodof.		25	5	44	6			16
5	c	Bertine	Canc.	9	5	46	6			14
6	d	Magnus		23	5	48	6			12
7	e	Enurchus	Leo	7	5	50	6			10
8	f	14 aft. Trin.		21	5	52	6			8
9	g	Gorgonius	Virgo	5	5	54	6			6
10	a	Hilvius b.		19	5	56	6			4
11	b	Maurice	Libra	2	5	58	6			2
12	c	Sun. in Libra		16	6	0	6			0
13	d			29	6	2	5			58
14	e	Holy Croſs	Scorp.	11	6	4	5			56
15	f	15 aft. Trin.		23	6	6	5			54
16	g	Euphemia	Sagit.	5	6	8	5			52
17	a	Lambert		17	6	10	5			50
18	b	Ember week		29	6	12	5			48
19	c	Januarius	Capr.	11	6	14	5			46
20	d	Fauſta. Faſt		29	6	16	5			44
21	e	Matthew Ap.	Aquar.	5	6	18	5			42
22	f	Ordination		17	6	20	5			40
23	g	Eſdras	Piſces	0	6	22	5			38
24	a	Samuel		13	6	24	5			36
25	b	Firmine		27	6	26	5			34
26	c	Cyprian	Aries	10	6	28	5			32
27	d	Colm. Dam.		24	6	30	5			30
28	e	Exup. Faſt	Taur.	8	6	32	5			28
29	f	Michael Arch.		27	6	34	5			26
30	g	S. Hierom	Gem.	7	5	36	5			24

September is a moneth when equal day,
And night, throughout the world bears ſway.
But at that equal length they hold not long:
As th'one grows ſhort, the other grows more ſtrong.

September 1672.

1 Weſt wind
2 but fair.
3
4 Great wind
5 about this
6 time. Various.
7 Something
8 cool till the
9 Sun break out.
10
11 Temperate
12 though windy
13 enough.
14 Little differ-
15 ing till the
16 17 day.
17
18
19 Expect various
20 mixed weather
21 theſe days.
22 Temperate and
23 mild till the
24 25 day.
25
26
27 Bad enough
28 both at ſea
29 and land the
30 two laſt days.

October hath xxxi days.

Last quarter the 3 day, 53 min. past 11 before noon.
New moon the 10 day, 41 min. past 6 at night
First quarter the 18 day, 12 min. past 9 at night.
Full moon the 26 day, 36 min. past 5 in the morn.

							Sun rising.		Sun setting.	
1	a	Remigius	Gem.	21	6	6	39	5		21
2	b	Leodegar	Canc.	6	6	6	41	5		19
3	c	Candidus		20	6	6	43	5		17
4	d	Francis	Leo	4	6	6	45	5		15
5	e	Apoline		18	6	6	47	5		13
6	f	18 after Trin.	Virg.	1	6	6	49	5		11
7	g	Marcellus		15	6	6	50	5		10
8	a	Pelagia		28	6	6	52	5		8
9	b	Dionysius	Libra	11	6	6	54	5		6
10	c	Gereon		24	6	6	56	5		4
11	d	Nicasius	Scorp.	7	6	6	58	5		2
12	e	Wilfride		19	7	7	0	5		0
13	f	Sun in Scorp.	Sagit.	2	7	7	2	4		58
14	g	Calixtus		14	7	7	4	4		56
15	a	Hedewige		26	7	7	6	4		54
16	b	Gallus	Capr.	7	7	7	8	4		52
17	c	Florentius		19	7	7	10	4		50
18	d	Luke Evang.	Aquar.	1	7	7	12	4		48
19	e	Ptolome		13	7	7	14	4		46
20	f	20 after Trin		25	7	7	15	4		45
21	g	Tres Mich.	Pisces	8	7	7	17	4		43
22	a	Cordula		21	7	7	19	4		41
23	b	Term begins	Aries	14	7	7	20	4		40
24	c	Salome		18	7	7	22	4		38
25	d	Crispinus	Taur.	2	7	7	24	4		36
26	e	Amandus		17	7	7	25	4		35
27	f	21 after Trin.	Gem.	2	7	7	27	4		33
28	g	Simon & Jude		17	7	7	29	4		31
29	a	Marcellus	Canc.	1	7	7	30	4		30
30	b	Germanus		16	7	7	32	4		28
31	c	Quintin. Fast	Leo	●	7	7	33	4		27

October is a moneth that merits praise:
Then spring our Saffron-flow'rs, those golden gays.
But if too cold the weather chance to be,
A slender crop that year we use to see.

October 1672.

1 Unconstant
2 mislings,
3 Wind and
4 cool rain,
5 Something
6 better till the
7 eighth day.
8
9 Wind, if not
10 wet also.
11 A gratefull
12 season, and
13 pretty warm.
14 Frosty morn.
15 Snow-like.
16 Obscure
17 dusky air.
18 Wavering.
19 Wet and cold-
20 ish, with win-
21 dy weather.
22 Open weather
23 and pretty
24 calm.
25 About the
26 full moon
27 turbulent
28 stormy
29 weather,
30 and
31 fleeting.

November hath xxx days.

Laſt quarter the firſt day, 7 min. paſt 8 at night.
New moon the 9 day, 36 min. paſt 11 before noon.
Firſt quarter the 17 day, 54 min. paſt 3 after noon.
Full moon the 23 day, 20 min. paſt 4 at night.

					Sun riſing.		Sun ſetting.	
1	d	All Saints	Leo	14	7	35	4	25
2	e	All Souls		28	7	37	4	23
3	f	22 after Trin.	Virg.	12	7	39	4	21
4	g	Craſt. anim.		25	7	41	4	19
5	a	Powder treat.	Libra	8	7	43	4	17
6	b	Leonard		20	7	45	4	15
7	c	Willibrod	Scorp.	3	7	47	4	13
8	d	Claudius		16	7	49	4	11
9	e	Theodorus		28	7	51	4	9
10	f	23 after Trin.	Sagit.	10	7	52	4	7
11	g	Martin biſh.		22	7	54	4	6
12	a	Sun in Sagit.			7	55	4	5
13	b	Eugenius	Capr.	16	7	57	4	3
14	c	Erkenw. tr.		27	7	58	4	2
15	d	Leopoldus	Aquar.	9	7	59	4	1
16	e	Edmun. dep.		21	8	0	4	0
17	f	24 after Trin.	Piſces	3	8	1	3	59
18	g	Octab. Mart.		16	8	2	3	58
19	a	Elizabeth		29	8	3	3	57
20	b	Edmund	Aries	12	8	4	3	56
21	c	Oblat. Mary		26	8	5	3	54
22	d	Cecilia virg.	Taur.	10	8	6	3	53
23	e	Clemens		25	8	7	3	52
24	f	25 after Trin.	Gem.	10	8	8	3	51
25	g	Quind. Mart.		25	8	9	3	50
26	a	Conradus	Canc.	10	8	10	3	49
27	b	Agricola		25	8	11	3	48
28	c	Term ends	Leo	10	8	12	3	48
29	d	Saturn. Faſt		24	8	12	3	47
30	e	Andrew Ap.	Virg.	8	8	13	3	47

But little 'tis November hath to say:
'Tis not with him as 'twas with gaudy May.
Darkned he is with clouds like mists of night,
Oft weeping wanting Phœbus glitt'ring light.

November 1672.

1 Obscure cold
2 air.
3 Wet and
4 fleeting.
5 Milder, but
6 moist & windy.
7 Cold.
8 Rain.
9 More moist
10 then warm: for
11 snow or hail is
12 expected about
13 the New moon,
14 or soon after.
15 Some frost.
16 Winter weath.
17 Cold
18 and
19 moist.
20 Indifferent.
21
22 Not very
23 warm.
24
25 Warmer,
26 but not
27 without some
28 snow or rain.
29 Obscure misty
30 air.

December hath xxxi days.

Laſt quarter the firſt day, 41 min. paſt 7 in the morn.
New moon the 9 day, 32 min. paſt 6 in the morn.
Firſt quarter the 17 day, 47 min. paſt 7 in the morn.
Full moon the 24 day, 43 min. paſt 2 in the morn.
Laſt quarter the 30 day, 48 min. paſt 10 at night.

						Sun riſing.			Sun ſetting.	
1	f	Advent-ſund.	Virg.	22	8	14	3			46
2	g	Candida	Libra	5	8	14	3			45
3	a	Lucius		18	8	15	3			45
4	b	Barbara	Scorp.	0	8	15	3			45
5	c	Sabina		12	8	15	3			45
6	d	Nicholaus		25	8	16	3			44
7	e	Agathon	Sagit.	7	8	16	3			44
8	f	2 Sun. in Adv.		19	8	16	3			44
9	g	Joachim	Capr.	1	8	17	3			43
10	a	Melchia		12	8	17	3			43
11	b	Damaſus		24	8	17	3			43
12	c	Sun in Capr.	Aquar.	6	8	17	3			43
13	d	Lucy virg.		18	8	17	3			43
14	e	Nichaſius	Piſces	0	8	17	3			43
15	f	3 ſund. in Ad.		13	8	17	3			43
16	g	O Sapientia		25	8	16	3			44
17	a	Lazarus	Aries	8	8	16	3			44
18	b	Ember week		21	8	16	3			44
19	c	Nemeſius	Taur.	5	8	15	3			45
20	d	Julianus		19	8	15	3			45
21	e	Thomas Ap.	Gem.	3	8	15	3			45
22	f	Ordination		18	8	14	3			46
23	g	Victor biſh.	Canc.	4	8	14	3			46
24	a	Ad. & E. Faſt		19	8	13	3			47
25	b	Chriſtmas day	Leo	4	8	12	3			48
26	c	S. Stephen		19	8	11	3			49
27	d	S. John Evan.	Virg.	3	8	10	3			50
28	e	Innocents d.		17	8	9	3			51
29	f	1 ſun. af. Chr.	Libra	1	8	8	3			52
30	g	David king		14	8	7	3			53
31	a	Silveſter		27	8	6	3			54

December is the laſt moneth of the year,
And when 'tis gone another 'gins appear.
And ſo 'twill be, until the total ſum
Of all and ev'ry year be fully come.

December. 1672.

1 Some wind.
2 Clear and
3 like to
4 freez, till
5 about the
6 tenth day.
7
8 Various
9 weather.
10 Cold abated,
11 but
12 not
13 very
14 long.
15
16 Open weather.
17 Croſs winds
18 above.
19
20 Miſling dark
21 air, and not
22 very cold till
23 Chriſtmaſs.
24
25 Frosty
26 weather.
27
28 Like to
29 ſnow.
30 Some
31 wind.

The Regal Table in an exact Method.

The Year, Moneth, and Day, (accounting the Year to begin *Jan.* 1.) whereon every K. and Q. of *Eng.* since the Conq. began his Reign.		The number of Years, Monthes, & Days, that every K. & Q. reigned, 28 days to a moneth.				The numb. of y. expired in this y. since they began to reign: as also since they ended.		
K. W. Conq.	1066	Octob. 14	20 y	11 m	22 d	1606		
W. Rufus	1087	Sept. 9	12 y	11 m	18 d	585	W. Conq.	
Henry 1	1100	Auguſt 2	35 y	4 m	11 d	572	W. Rufus	
Stephen	1135	Decem. 1	18 y	11 m	18 d	537	Henry	1
Henry 2	1154	Octob. 25	34 y	9 m	2 d	518	Stephen	
Richard 1	1189	July 6	9 y	9 m	0 d	483	Henry	2
John	1199	April 6	17 y	7 m	0 d	473	Richard	1
Henry 3	1216	Octob. 19	56 y	1 m	0 d	456	John	
Edward 1	1272	Nov. 16	34 y	8 m	6 d	400	Henry	3
Edward 2	1307	July 7	19 y	7 m	5 d	365	Edward	1
Edward 3	1327	Jan. 25	50 y	5 m	7 d	346	Edward	2
Richard 2	1377	June 21	22 y	3 m	14 d	295	Edward	3
Henry 4	1399	Sept. 29	13 y	6 m	3 d	273	Richard	2
Henry 5	1413	Mar. 20	9 y	5 m	24 d	259	Henry	4
Henry 6	1422	Aug. 31	38 y	6 m	16 d	250	Henry	5
Edward 4	1461	March 4	22 y	1 m	8 d	212	Henry	6
Edward 5	1483	April 9	0 y	2 m	18 d	189	Edward	4
Richard 3	1483	June 22	2 y	2 m	5 d	189	Edward	5
Henry 7	1485	Aug. 22	23 y	10 m	24 d	187	Richard	3
Henry 8	1509	April 22	37 y	10 m	2 d	163	Henry	7
Edward 6	1547	Jan. 28	6 y	5 m	19 d	126	Henry	8
Q. Mary	1553	July 6	5 y	4 m	22 d	119	Edward	6
Q. Elizab.	1558	Nov. 17	44 y	4 m	15 d	114	Q. Mary	
K. James	1603	Mar. 24	22 y	0 m	3 d	70	Q. Elizabeth	
Charles 1	1625	Mar. 27	22 y	10 m	3 d	47	K. James	
Charles 2	1649	Jan. 30	Long live the King			23	Charles	1

The uſe of this Table in Example.

King *Henry* 8 began his reign in the year of *Chriſt* 1509, *April* 22: He reigned 37 years 10 moneths and 2 days. It is ſince he began his reign 163 years compleat the 22 of *April* in this year 1672. Now to know the time ſince the end of his Reign, before his name ſtanding on the right hand, you ſhall there find 126 years ſince he died, *January* 28. And ſo of the reſt.

POND

POND
MDCLXXII.

The latter part of this ALMANACK for the year of our LORD GOD 1672.

Being the Biſſextile or Leap-year, and from the Conqueſt of *William* Duke of *Normandy* 606 years.

Frigidus & ſiccus Sarur. Jup. *æſtuat udus.*
Mars *&* Sol *ſicci ferventi ſed* Luna Venúſque
Udæ frigeſcunt: medius Cyllenius *eſto.*

Poma dat Autumnus: formoſa eſt meſſibus Æſtas
Ver præbet flores: igne levatur Hyems.

CAMBRIDGE,
Printed by *John Hayes* Printer to the *Univerſity.* 1672.

The Anatomy of Mans body, as the parts thereof are governed by the twelve Signs.

Brief Rules of Husbandry.

PLant and graft the Moon increasing in *Taurus*, or *Aquarius*, the wind not Easternly.

Fell timber from Midsummer till Christmas, the Moon increasing.

Fell Coppice and Fewel, the Moon in the first quarter.

Cut your Vines in February or March.

Geld Cattel the Moon in *Aries*, *Sagittarius*, or *Capricorn*.

Remove trees, the Moon at the last quarter in November.

Shear sheep, and cut hair to grow the Moon increasing.

To keep hair safely from falling untimely,
Hot scalding baths deny, hate wanton company,
Abstain from Venery, purge choler warily.
Let thee blood needfully, surfet not willingly.

A true Computation of ſome things memorable.

Since

The World began	5675
Noah's Floud.	4019
The birth of *Abraham*	3667
The birth of *Iſaac*	3567
The birth of *Jacob*	3508
The birth of *Joſeph*	3416
Joſeph was ſold by his brethren	3398
Jacob went down into *Egypt*	3376
Moſes was born	3242
The giving of the Law upon *Mount Sinai*	3162
Moſes died	3122
David began to reign	2726
Solomon began to build the Temple	2683
Nebuchadnezzar burnt it	2259
Zorobabel began again to build it	2191
The building of the Tower in *London*	2089
Alexander the Great died	1995
The building of *Cambridge*	1972
Julius Cæſar conquered *Britain*	1725
The deſtruction of *Jeruſalem* by *Titus*	1602
S. *John* wrote his Revelation	1577
Lucius the firſt Chriſtian King began	1491
Conſtantine firſt Chriſtian Emperour began	1348
Cambridge was made an Univerſity.	1037
The firſt Mayor of *London*	482
The invention of Guns	298
The invention of Printing	232
Tilbury Camp on S. *James* his day	84
The Powder Treaſon, *Novemb.* 5.	67
The beginning of the Great Froſt, *Novemb.*	65
The fall of Black-Friars in *London*	49
That ſad and lamentable Fire in *London*, which burnt down to the ground 87 Pariſhes within the walls, & much building without, ſo that no age can parallel the ſame: it burned *Sept.* 2,3,4,5 days.	6

Note, that on the 30 of *January* the 24 year of our Royall K. *Charles* the ſecond beginneth. Whom God preſerve. *Amen.*

Certain

Certain Obſervations concerning the Sun, Moon, Earth, Seas, and Conſtellations.

IT is a certain rule that when the Moon toucheth upon the Ecliptick line, either more or leſs, then doth ſhe really looſe her light, either totally or in part, according to the quantity of her latitude.

For if the true latitude of the Moon at her Full (as we vulgarly call it) be more than the Semidiameter of the body of the Moon, and the ſhadow of the earth to the Moon, then cannot the Moon be eclipſed in any part; but if leſs, it may.

And again, if the viſible latitude of the Moon, at her Conjunction with the Sun, or Change, be more than the viſible Semidiameters of both the bodies of the Sun and Moon; then cannot any part of the light of the Sun be eclipſed from us.

Alſo it is moſt certain, that the Moon hath no light in her own body, but onely that which ſhe borroweth from the Sun. Therefore, whenſoever the ſolid body of the earth ſhall be interpoſed betwixt the bodies of the Sun and the Moon (which cannot be at any time but onely at their oppoſitions, which is called the Full Moon) then muſt ſhe of neceſſity be eclipſed, and looſe ſo much of her borrowed light, as the earth doth ſhadow from her body.

The compaſs of the earth is 21600 miles. And let me adviſe all thoſe, who will not be perſwaded to believe that the earth and ſeas are contained in a Globe, or round form as a Ball, to behold an eclipſe of the Moon, wherein they ſhall ſee the ſhadow of the earth and ſeas to be round. For every ſhadow appeareth in the true form of the ſubſtantial body from whence the ſhadow cometh: But the ſhadow which cometh from the ſubſtantial body of the earth and ſeas (upon the Moon at an eclipſe) appeareth round; Therefore the ſubſtantiall body of the earth and ſeas is round.

Moreover,

Moreover the Zodiack is a Circle, within the compass whereof are twelve Constellations of Stars, mentioned in the book of *Job* (Chap. 38. v. 32.) by the name of *Mazzaroth*, called of us the twelve Signs. And each of those Signs is divided into 30 degrees or equal parts (which make 360 degrees in the total) and every degree is subdivided into 60 equal parts, called minutes.

Within the Zodiack, the Moon maketh her Period or Revolution, in 27 days, 7 hours, 43 minutes and an half. And she continueth her motion in one of those twelve Signs,

according to her
- Mean Motion, 2 days, 6 hours and 33 min.
- Slow motion, 2 days, 16 hours.
- Swift motion, 1 day, 23 hours and 40 min.

Remember
- 60 minutes, makes one hour.
- 45 minutes, three quarters of an hour.
- 30 minutes, half an hour.
- 15 minutes, a quarter of an hour.

NOte also, that in *December*, when the days are at the shortest, they are with us (at and about *Walden*) but 7 hours, 26 minutes long.

And note again, that from the shortest day, till about the 14 or 15 of *January*, the days with us (as aforesaid) are not lengthned to more than an hour; but by Candlemas, they are lengthned two hours.

And last of all observe, that Snow falling in the beginning of a Frost if it fall very small, it betokens the mightier cold to follow; but if it fall very big and in great flakes, then commonly a sudden Thaw follows.

Of the four quarters of the year.

The *Vernal* quarter derives his name à *virendo*, from flourishing; *quia tunc omnia virent & florent*, because all things then flourish: this being the first quarter in the year, as appeareth by the old distich.

Omnia cùm vireant, tunc est nova temporis ætas:
Sic annus per Ver incipiendus erit.

This quarter beginneth in *March* at the Suns then entring into the first degree of *Aries*, producing the first *Equinox*; and continueth this year till *June* the eleventh: in which time the Sun runneth through *Aries*, *Taurus*, & *Gemini*. It is a Quarter naturally (though accidentally it sometime prove otherwise) hot and moist, resembled to the Meridian-region of the world, the South-wind, the Air, the Sanguine complexion, and to infancy. The ordinary diseases (according to the common course) of this quarter, be Leprosies, Red-spots, Feavers of blood, small pox, with other infirmities proceeding of blood.

The *Æstival* quarter is next. It beginneth *June* the eleventh, and continueth till *September* the twelfth: during which time the Sun runneth through these three celestial Signs, viz. *Cancer*, *Leo* and *Virgo*. It deriveth the name *ab æstu*, from the exceeding heat which useth to be now, as also our English word Summer doth: for it is called summer, *quasi* sun mehr, as the *Germans* speak; that is, *plus solis*, because we have more of the sun then, than at any other time.

This quarter is naturally hot and dry, resembled to the Oriental region of the world, to the East, to Choler, to Youth. The sicknesses agreeing hereunto be Sto-

Stomach-aking, Apoſthumes, peſtilent Feavers, Jaundike, with other infirmities proceeding of choler, According to the *Arabians* this is the firſt quarter of the year, who hold that the Sun was made in *Leo*: and their reaſon is, becauſe the *Lion* is the houſe of the *Sun*. *Mercator* in his Chronologie is of the ſame minde, but backs his opinion very weakly.

The *Autumnal* quarter beginneth the 13th of *September*, the Sun then entring into the firſt degree of *Libra*, producing the ſecond *Equinox*, and continueth till the 11th of *December*: in which time the Sun runneth through *Libra*, *Scorpio*, and *Sagittarius*.

This quarter the Jews own for the firſt quarter of the year: and their reaſon is, *quia tempus eſt fructuoſum*, becauſe it is a time of fruit; according to that in the Scripture, *Et protulit terra herbam virentem facientem fructum juxta genus ſuum*, And the earth brought forth the green herb yeelding fruit according to its kind. It is a quarter naturally cold and dry, reſembled to the Septentrional-region of the world, to the North wind, to the Earth, to Melancholy, and to the declining age of man. The diſeaſes properly incident to it be pains in the back, dartneſs of ſight, retention of urine, alſo the canker, fiſtulaes, emrods, with other infirmities proceeding of melancholy.

The *Hyemal* or Winter quarter (being naturally cold & moiſt, reſembled to the Occidental-region of the world; to the Weſt, to water, to flegm, and to old age) beginneth on the 11th of *December*, the Sun then entring into the firſt degree of *Capricorn*; and continueth till the 10th day of *March*: in which time the Sun runneth through theſe three celeſtial ſigns, viz. *Capricorn*, *Aquarius*, and *Piſces*.

This quarter, though of us accounted the laſt, yet by *Numa Pompilius* it was accounted the firſt, and that

for this reason *quia tunc Sol ad nos ascendere incipit*; because the Sun then begins to ascend the Ecliptick: whence the Poet, *Ovid* by name,

Bruma novi prima est veteriſque novissima Solis:
Principium capiunt Phœbus & annus idem.

The diseases incident to this quarter be commonly pushes in the face, tooth-ach, scabs, fluxes of blood by the inferiour parts, palsies, gouts, with other diseases proceeding of flegme.

A brief, plain, and true description of the four Elements, their Nature and Situation in Mans Body, called the four Complexions, with their Diseases incident.

As also the Natural causes of Aiery Meteors, as 1. *Blastings.* 2. *Dew.* 3. *Ice.* 4. *Rain.* 5. *Snow.* 6. *Hail.* 7. *Wind.* 8. *Shooting stars.* 9. *Blazing-stars.* 10. *Fiery Impressions.* 11. *Thunder.* 12. *Lightning.* 13. *and the Rainbow.*

THere are 4 Elements (*viz.*) Fire, Air, Water, Earth. The fire is hot and dry, very light, aspiring, Bright and clear, placed above the Air, *&c.* The Air is hot and moist, ascending, light clear, and by his heat joyned to the Fire; and by his moisture, to the Water. The Water is cold and moist, descending, weighty and mixt: by his moisture joyned to the Air; and by his coldness to the Earth. The Earth is cold and dry: falling heavy and thick; the lowest of the four Elements placed in the very Centre or middle of the Heavens, as of nature most contrary to them. These four Elements are the Simples, whereof all things (under the Moon) are made, compounded and mixt.

As in our Bodies we may see full plain,
That Fire and Air in vital spirits raign.

The

The Fleſh is Earth, the Humours waters be:
ſo in the Bloud, the loweſt in degree
Is Melancholy, earthy, ſeldom good;
And in the midſt like Air ſwims pureſt bloud.
Next watry Phlegm, and on the top there bubbles
that Fiery Choler, which ſo many troubles.
This hot-braind Choler quartern Ague breeds,
and Hectick Fever, when dryneſs exceeds.
So moiſtures exceſs makes Dropſie his Page,
and hoary-fleec'd coldneſs ſummons old age.
So in the Air by vertue of Heavens light,
are Meteors bred apparent to our ſight:
As in a bottle-glaſs, a flame combin'd,
whoſe mouth in water ſtands, leaves nought behind,
But forceably this humour up exhales,
and there it hangs, within the glazen walls:
Right ſo the Sun two ſorts of vapours draws
from flowry fields, and from the waving flaws;
The one is thin, pure, nimble, burning, dry,
th' other hot and moiſt, riſing heavily;

1. But if ſo thin a vapour elevate
as unto water cannot be tranſlate,
Then falls a mildew, black and miſty blaſt,
which on the herbs and flowers hangeth faſt.
2. If ſcarce to mid-heaven ſlowly it doth riſe,
3. In Spring tis dew, in Winter turn'd to Ice;
4. If actively in th' Air it ſeeks to ſhrowd,
by cold this Water's turn'd into a cloud,
Which on the winged winds then flies amain,
and once diſſolv'd then poureth down the rain.
5. Sometimes the cloud congeal'd with freezing Cold,
throws locks of ſnow white wool amongſt the fold.
6. Sometimes again, th' exceſſive cold aloft
to Hail-ſtones turns the drops of rain full oft.
7. When Stars from earth draw fumes both hot and dry,
which into *Phœbus* lap do ſeek to flie:

Then lofty freezing cold makes them retire,
and from the fields there fumes another fire,
Which ſtops their courſe, and drives them back again;
thus driving here and there, in th' air remain:
So that this vapour taking little reſt,
moves circled-wiſe, from North, Eaſt, South and (Weſt,
8. Likewiſe hot fumes exhal'd in th' air above,
of ſubſtance thick, like glue, unapt to move;
Hov'ring aloft, until it kindled flies,
even like a Squib appearing to our eyes:
Which ſhooting Stars ſome men do fondly call, (fall.
as though thoſe heavenly Lamps from heaven could
9. But if this fume an higher place doth take,
Lightning it ſelf, a Blazing ſtar doth make;
The which in burning longer doth endure,
fore-dooming vengeance for our lives impure.
10. In divers ſhapes ſometime it doth appear,
as like a Dragon, Goat, a Torch, or Spear.
11. But vapours hot and dry with moiſture mixt,
exhal'd and folden in a Cloud there fixt,
Suppreſt with heat and moiſture break aſunder,
and make a roaring noiſe, which we call Thunder.
12. Forth of whoſe crazed ſides burſt fiery flaſhes,
whoſe Lightning flames through th' air moſt ſwiftly (daſhes.
13. And on a watrie Cloud if Sun doth ſhine,
the Rain-bow then appears, Gods heavenly ſigne.

Of the Eclipſes this Year.

THere will be no Eclipſe this year viſible to us in *England*, but onely one, and that a ſmall one, the 12th of *Auguſt*. For on the 12th of *Auguſt* 20 min. paſt ſix in the afternoon (if clouds hinder not) the Sun may be ſeen in the middle of his Eclipſe, to the quantity of 3 digits and 15 minutes.

Neceſſary

Neceſſary notes for convenient times to ſet, ſowe, plant, graft, and to cut down Timber.

THe convenienteſt time to ſet, ſow, plant, graft, and ſuch like, having regard to the ſeaſons of the year, are when the Moon is in *Taurus*, *Virgo*, *Capricornus* or *Piſces*, and that between the Change and the Full.

You may ſowe ſeeds, eſpecially in Gardens, between the Change and the Full, when the Moon is in *Virgo*, *Sagittarius* or *Piſces*.

Set or ſow ſuch ſeeds, as the fruit will be round: that is, Onyons, Turneps, Cabages, and ſuch like, three or four days before the Full.

Sow or ſet ſuch ſeeds or herbs as you would have bring ſeed for ſtore, every New Moon from *February* until *June*.

If you remove any trees, or will plant them that are young, it is beſt doing of it in the laſt Quarter of the Moon, ſhe having her courſe in *Taurus*, or *Capricornus*, and eſpecially in the moneths of *February* and *September*.

If you will cut Vines, do it when the Moon is in *Aries*, *Libra*, or *Scorpio*: and that in *February*, *March*, *September* or the beginning of *October*.

When you will cut down trees for Timber to build withal, do it towards the end of the laſt Quarter of the Moon: and chiefly when ſhe is in *Aquarius* or *Piſces*.

If you will cut wood to burn, and would have the Stock to grow ſoon again: do it in the firſt Quarter of the Moon, and when ſhe is either in *Aries* or *Libra*.

Ye may geld or cut Beaſts and Cattel, from the laſt Quarter unto the Change of the Moon: and eſpecially when ſhe hath her courſe in *Aries*, *Sagittarius*, or the ſign *Capricorn*.

How to deſtroy all Vermine that annoy or hurt your Gardens.

THere is a ſmall worm called a Catterpiller, which uſeth to ſuck the ſap from your herbs or flowers, and let alone undoubtedly killeth them: to deſtroy this worm, take aſhes, broken-beer, or urine mixt together, and take either a bruſh or green broom, and daſh this mixture upon the leaves before the Sun come upon them, and it killeth the Catterpiller (as ſome ſay) immediately.

The next is the Mole, who is much hindred from coming in your ground or Garden, if you ſet ſome *Palma Chriſti*, Garlick, and Onyons there: for the ſmell or ſent of theſe is as bad as poyſon to the Mole.

And whereas the Worm is a great deſtroyer of ſmall kernels and ſeeds, take Cows dung, firſt burn it, and apply it after this manner, *viz.* lay it next under your ſeeds, then lay ſmall moulds reſerved for the purpoſe upon your ſeeds, and you ſhall find that this will do your ſeeds much good, and alſo deſtroy or prevent the Worms.

Next is the Canker, a filthy deſtroying Worm both to leaves and herbs: you may kill him thus, *viz.* take Hens dung, or Gooſe dung, and ſteep it in urine; then caſt it over your beds, and you ſhall find the effect deſired.

The Snails, you may deſtroy them thus: Take ſoot and caſt it over your beds, and this will kill them.

The next are Gnats: they muſt be deſtroyed or driven away by burning the litter which you take from your horſes or wet mouldy hay, ſmoking it (morning and evening) about your Garden.

There are other flies alſo very hurtful, and the way to be rid of them, is to take Vineger, Garlick and Onyons: ſeethe them all together, and every morning daſh a little of that liquour over your herbs or flowers, and

you

you ſhall find that they will neither light on them, nor come near them: if you will you may put in ſome Urine, and it will perform your deſire as well.

And as for Ants, the way to kill them is this; take unſlaked lime, and hot water, and caſt about your Garden, and it will deſtroy them.

The vertues of Clove-Gilliflowers as they be ſet down by Mr Culpeper *in his* Engliſh Phyſician.

THey are gallant fine temperate flowers, of the nature and under the dominion of *Jupiter*; yea, ſo temperate, that no exceſs, neither in heat, cold, drineſs, nor moiſture can be perceived in them. They are great ſtrengtheners both of the Brain and Heart, and will therefore ſerve either for Cordials, or Cephalicks, as your occaſion is. There is both a Syrup and a Conſerve made of them: to take now and then a little of either; ſtrengthens Nature much, to ſuch as are in Conſumptions. They are alſo good in hot Peſtilential Fevers, and expel poyſon.

A Medicine for the Gout.

The roots of Comfry taken freſh, beaten ſmall, and ſpread upon leather, and laid upon any place troubled with the Gout, doth preſently give eaſe of the pains, as by often experience hath been found. It is good alſo for pains in the joynts, Gangrens, and is very profitable for running and moiſt ulcers.

A Medicine for a Boyl.

The herb Balm is an herb of *Jupiter*, and under *Cancer*. This herb, if it be bruiſed and boyled in a little Wine and Oyl, and laid warm on a Boyl, it will ripen and break it.

A Medicine good to cure many pains of which some people do often complain.

TAke an Oyl made of the Berries of the Bay-tree, which you may have at the Apothecaries, and therewith anoint the place grieved: for it is very comfortable in all cold griefs of the Joynts Nerves, Arteries, Stomach, Belly or Womb; and helpeth Palsies, Cramps, Convulsions, Aches, Trembling and Numbness in any part; weariness also and pains that come by sore travelling.

A Medicine for Womens Breasts.

Bean-flower made into a Pultis is good to assuage inflammations rising upon Wounds, and to help the swellings of Womens Breasts caused by the curdling of their milk, *&c.*

Good against Worms.

The seed of Purslane bruised and boiled in White-Wine, and given children to drink, driveth out the Worms. Or to purge them with Aloes, is also very good, as most Mothers know.

Good against Chilblains.

Take the common white Beet, and boyl the leaves in fair water: then take and lay them upon the Kibes or Chilblains, and it will help them.

Good against the Itch.

The leaves of the Bramble or Black-berry-bush boiled in Lie, and the Head washed therewith, healeth the Itch, and the running sores thereof, but will die the hair into a black, or at the least make it blacker then it was before.

For the Ague.

The Decoction of the leaves and seeds of St *Johns-wort*, being drunk somewhat warm before the fits of either Tertians or Quartans, helpeth much, if used often.

A plain and eaſie Table ſhewing the true Intereſt due upon any ſum of money from five ſhillings to an hundred pounds, for a year or under, after the rate of ſix pounds in the hundred.

	1 Mon.			3 Mon.			6 Mon.			9 Mon.			A year.		
	lb.	p.	q.	lb.	p.	q.	lb.	p.	q.	lb.	p.	q.	lb.	p.	q.
5	0	0	0	0	0	3	0	1	3	0	1	2	0	3	2
10	0	0	0	0	1	3	0	3	2	0	5	0	0	7	0
15	0	0	0	0	2	2	0	5	1	0	8	2	0	10	2
1	0	1	0	0	3	2	0	7	0	0	10	2	1	2	1
2	0	2	1	0	7	0	1	2	1	1	9	1	2	4	2
3	0	3	2	0	10	2	1	9	1	2	7	3	3	6	3
4	0	4	3	1	2	1	3	4	2	3	6	3	4	9	0
5	0	6	0	1	6	0	3	0	0	4	6	0	6	0	0
6	0	7	0	1	9	2	3	7	0	5	4	2	7	2	1
7	0	8	1	2	1	0	4	2	1	6	3	1	8	4	2
8	0	9	2	2	4	2	4	9	1	7	3	1	9	6	3
9	0	10	3	2	8	1	5	4	2	8	0	3	10	9	0
	po.	lb.	p.	po.	lb.	p.	po.	lb.	p.	po.	lb.	p.	po.	lb.	p.
10	0	1	0	0	3	0	0	6	0	0	9	0	0	12	0
20	0	2	0	0	6	0	0	12	0	0	18	0	1	4	0
30	0	3	0	0	9	0	0	18	0	1	7	0	1	16	0
40	0	4	0	0	12	0	1	4	0	1	16	0	2	8	0
50	0	5	0	0	15	0	1	10	0	2	5	0	3	0	0
60	0	6	0	0	18	0	1	16	0	2	14	0	3	12	0
70	0	7	0	1	1	0	2	2	0	3	3	0	4	4	0
80	0	8	0	1	4	0	2	8	0	3	12	0	4	16	0
90	0	9	0	1	7	0	2	14	0	4	1	0	5	8	0
100	0	10	0	1	10	0	3	0	0	4	10	0	6	0	0

1 shill. 1 Pounds. 1 1 Tens of pounds.

A perpetual Table to find the Epact, if you know the Golden Number.

The Golden number.	The Epact.	The Golden number.	The Epact.	The Golden number.	The Epact.
1	11	8	28	14	4
2	22	9	9	15	15
3	3	10	20	16	26
4	14	11	1	17	7
5	25	12	12	18	18
6	6	13	23	19	29
7	17	0	0	0	0

The use of the Table.

The use of this Table is thus; The Golden number for the year in which thou wouldest find the Epact, being known, enter this Table with it, and right against it (in the column or space on the right hand of the Golden number) is set the Epact.

Example.

This present year 1672, the Golden number is 1; with which I enter this Table in that space for the Golden number where I may find 1: and in the next space on the right hand under the title, (The Epact) I find 11 right against my former 1: by which I conclude that the Epact this year is 11.

Another Example.

In the next year, *viz.* 1673, the Golden number is 2, wherewith I enter the Table, and find that the Epact then will be 22.

And note that the Golden number increaseth one every year, until it come to 19; and after 19 it beginneth at one, and so goeth on till 19 years more be ended: so that but knowing the Golden number in any one year, by adding 1, you may easily know it ever after.

Of

Of many and ſundry Fairs in *England*, as they have heretofore been ſet forth by others, and are now continued for the common good.

January.

THe 5 day at Hicketford in Lancaſhire: the 6 day at Salisbury: the Thurſday after at Banbury: the 25 at Graveſend, Briſtol, Churchingford, Northallerton in Yorkſhire every Wedneſday from Chriſtmas until June.

February.

The firſt day at Bromly in Lancaſhire: the 2 day at Reading in Barkſh. Maidſtone, Bickleſworth, Beckleſfield, Bath, Lin, Bugworth: the 3 day at Brogrove: on Valentines day at Owndle in Northamptonſhire, Feverſham: the 24 day at Henly upon Thames, Baldock, on Aſhwedneſday at Royſton, Dunſtable, Eaton, Tamworth, Tunbridge, Lichfield, Exceter, Ciceter: the firſt Thurſday in Lent at Banbury.

March.

The 3 day at Bromwel-braks in Norfolk: the 4 at Bedford: the 12 at Alſome in Norfolk, Sudbury, Wooburn: the 13 at Wye, Bodwin in Cornwall: the 20 at Durrham: the Monday before our Lady day at Kendal, Wisbich: the 25 day at Huntington, Northampton, Malden, Aſhwel in Hartfordſhire, Newcaſtle: Midlent at Saffronwalden in Eſſex: Goodfriday at Norwich: Palmſunday-eve at Wisbich, Worceſter, Pomfret.

April.

Eaſter-monday at Oney in Bedfordſh. Gainsborough: Eaſter-tueſday at Daintry in Northamptonſh. Godmonchester.

cheſter, Schole in Norfolk, S. Edmonds bury: on Wedneſday at Wellingborough in Northamptonſh. on Friday in the ſame week at Darby: on Saturday at Bickleſworth: the 2 at Hitchen, Rochford, Northfleet: the 7 at Darby: the 9 at Billingſworth, Bickleſworth: the 21 at Stabford: the 23 at Ipſwich, Harbin in Norfolk, Northampton, Sapſar in Hartfordſh. Charing, Hinningham, Tamworth, Bury in Lancaſhire, S. Pombs in Cornwall: the 27 at Dunmow in Eſſex, Oakham in Rutlandſhire, Buckingham, Darby: the 29 at Tenderden in Kent, Cleet: the 30 at Beverly a week together.

May.

The firſt day at Haveril in Eſſex, Layton-buzzard in Huntingtonſh. Rippon in Yorkſh. Reading, Maidſtone, Tuxford in the clay: the 3 at Elſtow in Bedfordſh. Nonceaton in Warwickſh. Thedford in Norfolk, Chelmsford in Eſſex, Waltham-Abby, Hinningham, Rochdale, Bramyard: the 7 at Newton in Lancaſhire, Beverly, Oxford: the 10 at Rocheſter, Dunſtable, Magfield in Suffolk: on Rogation-monday at Reach: on Aſcenſion-day at Thaxted, Beverly, Rippon, Sudminſter, Biſhopsſtratford, S. Eedes, Wickam in Lancaſhire, Middlewich in Cheſh. Chappel-frith in Darbyſhire: on Whitſun even at Skipton in Craven: on Whitſun-monday at S. Ives, Rygate in Surrey, Bickleſworth, Bradford, Agmunſham in Buckinghamſh: on Whitſun-tueſday at Newmarket: on Wedneſday at Royſton: on Thurſday at Owndle in Northamptonſhire: the 26 day at Lenham: the 29 at Crainbrook.

June.

On Trinity-eve at Rowel, Kendal: on Corpus Chriſti at Banbury, Biſhops-ſtratford, S. Eedes, Coventry, Newbury: the 9 at Maidſtone: the 11 at Breme in Norfolk, Bardfield in Eſſex: the 17 at Hadſtock: the 23 at S. Albans

S. Albans, Deerham in Norfolk, Shrewsbury; the 24 at Halſon in Suffolk, Barnwel beſide Cambridge, Bedford, Colcheſter, Rumford, Reading, Windſor, Halifax, Hartford, Beverly, Haſlingden; the 26 at Briſtol, Darby: the 27 at Burton upon Trent, Folſtone: the 28 at S. Pombs in Cornwal: the 29 at Peterborough, Aſhwel, Sudbury, Stebbing in Eſſex, Benington in Hartforſhire.

July.

The 1, 2, and 3 days at Congleſtone in Cheſh. the 7 at Royſton, Burntwood: the Monday after at Fodringham: the 11 at Patney for horſes: the 20 at Uxbridge, Coolidge, Woodſtock, Barkway: the 22 at Ickleton, Bickleſworth, Norwich, Colcheſter: the 25 at Audlyend beſide Walden, Reading.

Auguſt.

The firſt day at Bedford, S. Eedes, Dunſtable, Feverſham, Wisbich, Bickleſworth, Stoniſtratford: the 10 at Blackamore, Harply in Norfolk, Thaxted in Eſſex, S. Ives, Bedford, Banbury, Farnham, Brairford: the 15 at Cambridge, Huntington, Dunmow, Linton, Northampton: the 24 at London Sudbury, Norwich, Oxford, Northalerton, Dover, Beggers buſh, Burton: the 29 at Halſon in Suffolk, Harlow-buſh in Eſſex, Watford.

September.

The firſt day at S. Giles in the buſh, on Thurſday and Friday next before the 7 day at Sandbach in Cheſh. the 7, 8, 9, and 10 days at Woodbury hill in Dorſetſh. the 7 at Ware: the 8 at Huntington, Bury in Lancaſh. Partney, Wakefield, Northampton, and Sturbridge fair belonging to Cambridge begins: the 14 at Rippon for horſes, Waltham Abey, Cheſterfield in Darbiſh. Richmond: the 21 day at Marleborough, Bedford, Baldock, Edmondsbury, Holden in Holderneſs, Braintry, Bracklymaiden,

lymaiden, Malden: the 29 at S. Ives, Basingstoke, Market-deeping, Shelford in Bedfordshire, Bishopstratford, Malden for horses, Stow in Lincolnshire; Thursday after at Banbury.

October.

The second at Salisbury: the 6 at Havent in Hampsh. Maidstone, Coolidge, Gayworth by Lin. S. Faiths: the 8 at Bishopsstratford, Harborough: the 9 at Gainborough in Lincolnshire: the 13 at Windsor, Colchester, Gravesend: the 18 day at Ely, Bishopshatfield, Barnet, Banbury, Thirst, Burton on Trent: the 21 day at Saffron-Walden: the 23 at Bickleswerth: the 28 at Newmarket, Dis in Norfolk, Wakefield, Richdale in Lancashire.

November.

The first day at Chelmesford: the 2 at Epping, Kingstone on Thames, Padamhasson in Suffolk: the 6 day at Newport-pond, Bedford, Hartford: the 11 at Lodden in Norfolk, Lenton in Nottinghamshire, Hempton in Norfolk, Fockingham in Lincolnshire, Bridgstock in Northamptonsh. Marleborough; the 17 at Spalding in Lincolnshire, Harlow, Lincoln, Hide, Northampton: the 19 at Horsham in Kent: the 20 at S. Edmondsbury, Ingerstone in Essex, Heath: the 23 at Sandwich: the 30 at Baldoc, Bareford, Colingborough, Maidenhead, Warrington, Rochester.

December.

The 5 at Pluckly: the 6 at S. Eedes, Woodstock, Spalding, Norwich in Cheshire, at Exceter, Senock in Kent, Arundel, Grantham: the 7 at Sandhurst: the 8 at Northampton, Clitheral in Lancashire, Huntington, Malpas in Cheshire: the 29 at Canterbury, Salisbury.

FINIS.